

1638

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/375,415

DATE: 01/31/2001

TIME: 14:31:19

Input Set : A:\40388115.txt

Output Set: N:\CRF3\01312001\I375415.raw

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FEB 08 2001

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3 <110> APPLICANT: SAVIDAN, YVES
 4 GRIMANELLI, DANIEL
 5 PEROTTI, ENRICO
 6 LEBLANC, OLIVIER
 8 <120> TITLE OF INVENTION: MEANS FOR IDENTIFYING NUCLEOTIDE SEQUENCES INVOLVED IN
 9 APOMIXIS
 11 <130> FILE REFERENCE: 040388/0115
 13 <140> CURRENT APPLICATION NUMBER: 09/375,415
 14 <141> CURRENT FILING DATE: 1999-08-17
 16 <150> PRIOR APPLICATION NUMBER: PCT/FR98/00308
 17 <151> PRIOR FILING DATE: 1998-02-17
 19 <150> PRIOR APPLICATION NUMBER: 97/01821
 20 <151> PRIOR FILING DATE: 1997-02-17
 22 <160> NUMBER OF SEQ ID NOS: 6
 24 <170> SOFTWARE: PatentIn Ver. 2.1
 26 <210> SEQ ID NO: 1
 27 <211> LENGTH: 29
 28 <212> TYPE: DNA
 29 <213> ORGANISM: Maize sp.
 31 <400> SEQUENCE: 1
 32 gaagaggtaa aatagagttt cgatttggt 29
 35 <210> SEQ ID NO: 2
 36 <211> LENGTH: 49
 37 <212> TYPE: DNA
 38 <213> ORGANISM: Maize sp.
 40 <220> FEATURE:
 41 <221> NAME/KEY: modified_base
 42 <222> LOCATION: (1)..(49)
 43 <223> OTHER INFORMATION: "n" represents a, t, c or g
 45 <400> SEQUENCE: 2
 46 ctgcacnnca aaccctaatac gacactttga gagganngga tcccttagg 49
 49 <210> SEQ ID NO: 3
 50 <211> LENGTH: 75
 51 <212> TYPE: DNA
 52 <213> ORGANISM: Maize sp.
 54 <400> SEQUENCE: 3
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 56 ctttctcagc cgaga 75
 59 <210> SEQ ID NO: 4
 60 <211> LENGTH: 29
 61 <212> TYPE: DNA
 62 <213> ORGANISM: Artificial Sequence
 64 <220> FEATURE:
 65 <223> OTHER INFORMATION: Description of Artificial Sequence: H1-1
 67 <400> SEQUENCE: 4
 68 gaagaggtaa aaatgagatt cgatttcgt 29
 71 <210> SEQ ID NO: 5

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72 <211> LENGTH: 30
73 <212> TYPE: DNA
74 <213> ORGANISM: Artificial Sequence
76 <220> FEATURE:
77 <223> OTHER INFORMATION: Description of Artificial Sequence: CDC36
79 <400> SEQUENCE: 5
80 gaagaggaaa aatagagttt catcttgaaa 30
83 <210> SEQ ID NO: 6
84 <211> LENGTH: 34
85 <212> TYPE: DNA
86 <213> ORGANISM: Artificial Sequence
88 <220> FEATURE:
89 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer
91 <400> SEQUENCE: 6
92 ccttgagctc ttcgtcyata atggcaatta tctc 34

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VERIFICATION SUMMARY

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L:46 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2